



J1131 U.S. PTO



12/21/01

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW ■ Washington, DC 20005-3315 ■ 202.408.4000 ■ Fax 202.408.4400  
[www.finnegan.com](http://www.finnegan.com)

CHRISTOPHER P. ISAAC  
202.408.4083  
[chris.isaac@finnegan.com](mailto:chris.isaac@finnegan.com)

December 21, 2001

ATTORNEY DOCKET NO. 8350.0243-00  
CUSTOMER NO. 22,852

JC903 U.S. PTO  
10/024359

12/21/01

**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, DC 20231**

New U.S. Patent Application  
Title: SYMBOLIC EVALUATION ENGINE FOR  
HIGH-PERFORMANCE SIMULATIONS  
Inventors: Mohammed Asif KHAN

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Specification - 22 pages; Claims - 16 pages, including 10 independent claims and 58 claims total; Abstract - 1 page.
2. Drawings - 7 sheets of drawings (Figures 1-7).
3. Declaration and Power of Attorney (1 page).
4. Recordation Form Cover Sheet and Assignment to Caterpillar Inc. (4 pages)
5. Information Disclosure Statement Under 37 C.F.R. §1.97(b), PTO-1449 and 3 cited references (copies provided).

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6. The filing fee is calculated as follows:

Basic Application Filing Fee					\$740	\$ \$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	58	-	20	38	x \$18	684.00
Independent Claims	10	-	3	7	x \$84	588.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal					\$	2012.00
Reduction by 1/2 if small entity					-	
TOTAL APPLICATION FILING FEE					\$	2012.00

7. The Commissioner is hereby authorized to charge \$2052.00 to Caterpillar Deposit Account No. 03-1129. The fees includes:

\$740.00 filing fee;  
\$1272.00 additional claims fee; and  
\$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to Caterpillar Deposit Account No. 03-1129.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Christopher P. Isaac  
Reg. No. 32,616

CPI/chw  
Enclosures